

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CURWENSVILLE QUADRANGLE  
PENNSYLVANIA—CLEARFIELD CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1959

Polyconic projection. 10,000-foot grid ticks based on  
Pennsylvania coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue. 1927 North American Datum

To place on the predicted North American Datum 1983  
move the projection lines 4 meters south and  
22 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

Curwensville Lake is subject to controlled inundation to 1228 feet  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map

UTM GRID AND 1981 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Map photorevised 1984  
No major culture or drainage changes observed

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with  
Commonwealth of Pennsylvania agencies from aerial  
photographs taken 1977 and other sources. This  
information not field checked. Map edited 1981

ROAD CLASSIFICATION  
Heavy duty ——— Light duty ———  
Medium duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

CURWENSVILLE, PA.

N 4052.5—W 7830/7.5  
PHOTOGRAPHED 1964  
1959  
PHOTOREVISED 1981  
DMA 5265 I NE—SERIES V831